	PTO/SB/05 (11-00			
roved for use through	10/31/2002, OMB 0651-003			

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attomey Docket No. **792-001** EKLOF, HANNU First Inventor THE METHOD OF MANUFACTURE... . BALL: VALVE

	TOAROMITTAL	Title METHOD OF MANUFACTUREBALL VALVE				
(Only for new nonpo	rovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV277555130US				
	LICATION ELEMENTS	And the AG				
See MPEP chapter 60	O concerning utility patent application contents.	Box Patent Application				
I A I VCC HANDIN	ital Form (e.g., PTO/SB/17) and and a duplicate for five processing)	Washington, DC 20231				
1 > 1 Applicant da	small entity ctatus	Computer Program (Assessing				
See 37 CFR	1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
(preferred arran	gement set forth below	a. Computer Readable Form (CRF)				
- Cross Refe	e title of the invention erence to Related Applications	b. Specification Sequence Listing on:				
j - Statement	Kegarding Fed sponsored D. F. D.	i. CD-ROM or CD-R (2 copies); or				
o a compo	to sequence listing, a table, after program listing appendix	ii. paper				
- Dackgroup	nd of the Invention mary of the Invention	c. Statements verifying identity of above copies				
- bnet Desc	NOUON Of the Drawings tit cut a	ACCOMPANYING APPLICATION PARTS				
- Detailed De - Claim(s)	escription	9. Assignment Papers (cover sheet & document(s))				
- Abstract of	the Disdosure	37 CFR 3.73(b) Statement Power of				
4. X Drawing(s) (3	35 U.S.C. 113) Total Sheets 4	(when there is an assignee) Attorney				
5. Oath or Declaration		Crigish Translation Document (if applicable)				
	[Total Pages]	12 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
. 1 1 CODV 110	xeculed (original or copy) m a prior application (37 CFR 1.63 (d))	13. Preliminary Amendment				
(10, 00,11)	noadoradivisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
I DEL Signed	ETION OF INVENTOR(S) I statement attached deleting inventor(s)	Certified Conv of Priority Dansey				
	III LITE DIOC Application see 27 CED	(if foreign priority is daimed) Request and Certification under 35 U.S.C. 122				
1.03(0)(2) and 1.33(b).		(D)(2)(B)(i). Applicant must attach form PTO/SB/35				
Application D	ata Sheet. See 37 CFR 1,76	or its equivalent.				
18. If a CONTINUING APP	PLICATION, check appropriate box, and supply	the requisite information below and in a preliminary amendment				
Continuation		the requisite information below and in a prefiminary amendment				
_	Oivisional Continuation-in-part (CIP)	of prior application No.:/				
· ···· appecason information:	Examiner					
Prior application information: or CONTINUATION OR DIV	ISIONAL APPS only: The entire disclosure of the	Group An Unit				
or CONTINUATION OR DIV	ISIONAL APPS only: The entire disclosure of the pr of the disclosure of the accompanying continuation re relied upon when a position to the properties of the pro-	Group Ar Unit rior application, from which an oath or declaration is supplied under on or divisional application and is hereby incorporated by a few				
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or CONTINUATION OR DIVIOUS 5b, is considered a particle incorporation can only be incorporation. Customer Number or Bar Name ddress	Code Label Reserved Code Cabel Code Cabel CLIFFORD G. FRAYNE 136 Drum Point Road Suite 7A Brick Sta	ly omitted from the submitted application parts. E ADDRESS I WARREST OF X Correspondence address below I W Zip Code 08723				
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for FY 2004		Annlie	ation Alumba				
		Application Number Filing Date		<u> </u>			
				EW O	EVI OF HANNII		
Effective 10/01/2003. Patent fees are subject to annual revision.			Named Invent	tor EKLUI	F, HANNU		
Applicant claims small entity status. See 37 CFR 1.27			Examiner Name				
		Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 1,060.00			Attorney Docket No. 792-001				
METHOD OF PAYMENT (check all that apply)	CALCULA	TION (continued)					
X Check Credit card Money Other None	3. ADDITIONAL FEES						
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Number	1051	130	2051 65	Surcharge - late	filing fee or oath		
Deposit Account	1052	2 50 2052 25 Surcharge - late provisional filing fee or cover sheet					
Name The Director is authorized to: (check all that apply)	1053	130	1053 130 I	Non-English spe	ecification	<u></u>	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2,520 F	For filing a reque	est for ex parte reexamination	<u> </u>	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*		Requesting publ Examiner action	lication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1,840*		lication of SIR after		
FEE CALCULATION	1251	110	2251 55	Extension for re	ply within first month		
1. BASIC FILING FEE	1252	420	2252 210	Extension for re	eply within second month		
Large Entity Small Entity	1253	950	2253 475	Extension for re	eply within third month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254 740	Extension for re	eply within fourth month		
1001 770 2001 385 Utility filing fee 770	1255	2,010	2255 1,005	Extension for re	eply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401 165	Notice of Appea	al		
1003 530 2003 265 Plant filing fee	1402	330		-	support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290		Request for ora	-		
1005 160 2005 80 Provisional filing fee		1,510					
SUBTOTAL (1) (\$) 770.00	1452				n to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330 1,330			e - unintentional		
Fee from Ext <u>ra Claims below</u> Fee Paid	1501			Utility issue fee Design issue fe	•		
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Independent Claims - 3** = X = X	1460	130	1460 130	Petitions to the	ions to the Commissioner		
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Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806 180	Submission of I	nformation Disclosure Stmt		
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1202 18 2202 9 Claims in excess of 20	1809	770			number of properties) sion after final rejection		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid				(37 ČFR 1.129)	(a))	<u> </u>	
1204 86 2204 43 ** Reissue independent claims	1810	770		5 For each additional invention to be examined (37 CFR 1.129(b))			
over original patent	1801			•	ontinued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802 900	of a design app	rpedited examination Dication		
SUBTOTAL (2) (\$) 1,060.0)	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	educed by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
SUBMITTED BY					(Complete (if applicable))		
Name (Print/Type) CLIFFORD G. FRAYNE Registration No. (Attorney/Agent) 27,637 Telephone 732,-262-2075							
Signature (C)		. ,			Date 11 18 0		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CLIFFORD G. FRAYNE COUNSELLOR AT LAW

136 DRUM POINT ROAD, SUITE 7A BRICK, NEW JERSEY 08723

> TELEPHONE (732) 262-2075 FAX (732) 262-2081

REGISTERED PATENT ATTORNEY

November 18, 2003

Commissioner of Patents and Trademarks Washington, D.C. 20231

RE: Patent Application in the Name of Eklöf, "Method for the Manufacture of a Ball Valve Between Two Tubes", Based upon Application PCT/FI02/00435; FI-20011081
Filed on May 23, 2001

Dear Sir:

Attached please find an application directed to the above identified subject matter in the name of the above identified inventor. This application is entering the National Phase based on the above identified PCT application based on the above identified Finland application.

The Declaration and Power of Attorney were unavailable to the undersigned at this time and therefore the application is being filed without same. The Declaration will reflect that the application is entering the National Phase based upon the above identified applications.

A check in the amount of \$1,060.00 is included, together with a postal card receipt. Kindly stamp the postal card receipt "Filed" and return to the undersigned.

Very truly yours,

CGF:gmg Enclosures